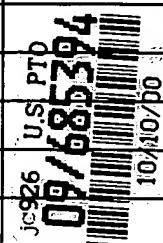


Subst. Form PTO-1449 APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.:KAW 20089-3	Serial No.:Unknown
	Applicant: Osamu Yamaguchi et al.	
	Filing Date: Herewith	Group: Unknown

U.S. PATENT DOCUMENTS							
Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
MS	AA	4,726,901	2/1988	Pall et al.			
MS	AB	4,734,208	3/1988	Pall et al.			
MS	AC	5,225,014	7/1993	Ogata et al.			
MS	AD	5,275,743	1/1994	Miller et al.			
MS	AE	5,429,745	7/1995	Ogata et al.			
MS	AF	5,503,745	4/1996	Ogata et al.			
MS	AG	5,711,878	1/1998	Ogata et al.			
	AH						



FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subcl.	Translat ion?
MS	AI	51-25874	3/76	Japan			NO
MS	AJ	4-131413	12/92	Japan			NO
MS	AK	4-110005	4/92	Japan			NO
MS	AL	47-23832	7/72	Japan			NO
MS	AM	48-27629	8/73	Japan			NO
AN	AN	56-43139	10/81	Japan			NO
MS	AO	56-49605	11/81	Japan			NO
AP	AP	60-246818	10/85	Japan			NO
MS	AQ	1-297113	11/89	Japan			NO
AR	AR	7-82619	3/95	Japan			NO
	AS						

Examiner:	M. Savoy	Date Considered:	3-03
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.